



MHSPHP

Military Health System Population Health Portal



Vaginal Pap smear codes and Hysterectomy Exclusions

And MHSPHP 3G updates



Hysterectomy Codes

CPT Codes	ICD-9-CM Codes*	ICD-9-CM
51925, 56308, 57540, 57545, 57550, 57555, 57556, 58150, 58152, 58200, 58210, 58240, 58260, 58262, 58263, 58267, 58270, 58275, 58280, 58285, 58290-58294, 58548, 58550-58554, 58570-58573, 58951, 58953, 58954, 58956, 59135	618.5, 752.43 V Codes: V67.01, V76.47, V88.01, V88.03 *In older records, exclusion codes must be documented in one of the first 4 diagnosis codes because the M2 professional outpatient encounter data (SADR) included only Diagnosis Codes 1-4. All CAPER sourced encounters in the last 5 years include Diagnosis Codes 1-10. V45.77 1 ** **(Military specific code – Acquired absence of Uterus and Cervix. The V45.77 1 code has been replaced with V88.01. Patients previously coded with V45.77 1 will continue to be excluded.	68.4-68.8



Hysterectomy Diagnosis Codes

- 618.5: Prolapse of vaginal vault after hysterectomy
- 752.43: Cervical agenesis
- V67.01: Follow-up vaginal pap smear (s/p hys for malignancy)
- V76.47: Follow-up vaginal pap smear (s/p hys for non-malignant condition)
- V88.01: Acquired absence of both cervix and uterus
- V88.03: Acquired absence of Cervix with uterus remaining



Hysterectomy Coding Problem

- Several Navy, Air Force and Army MTFs identified women who were not on their Cervical Cancer Screening Action list in the MHSPHP but had a cervix
- Research showed all the women had the diagnosis code V67.01 or V76.47 for vaginal pap after hysterectomy (VP)
- Researched all patients excluded from cervical cancer screening for these 2 codes alone (no other hysterectomy CPT or ICD9 code)
 - Discovered significant number of patients
 - Discovered most of these patients had some data indication that they still had cervix
 - One person recalls pre-AHLTA “bubble sheet

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How pervasive is this issue?

Branch	All hysterectomies	Vagpap only	Other hysterectomy	%vagpap only
NULL	86256	34500	51756	40%
A	59222	22100	37122	37%
F	50564	18535	32029	37%
N	30550	15636	14914	51%
TOTAL	226592	90771	135821	40%

Data counts all inpt/outpt, purchased/direct hysterectomy-coded encounters based on patient's enrollment site; many patients have multiple encounters with codes for hysterectomies. This is not a distinct patient count—however the vagpap only encounter patients had only encounter(s) for Vaginal Paps.

This also includes patients of all ages, not just in the HEDIS[®] range.



Details about VagPap Patients

Data displayed i
for distinct
hysterectomy
HEDIS excluded
patients with
only encounters
for VagPap
hysterectomies

Oct 2012
enrollment and
cervical cancer
screening data

Branch	pts with only Vagpap as Hysterecto my source	Sum of pts with Birthcontrol dispensed, Pregnancy encounter or HCG test* after the most recent VagPap date	Sum of pts with Birthcontrol dispensed, Pregnancy encounter or HCG test*, Pap test date** after the most recent VagPap date	%of VagPap only pts with Birthcontrol dispensed, Pregnancy encounter or HCG test* after the most recent VagPap date	%of VagPap only pts with Birthcontrol dispensed, Pregnancy encounter or HCG test*, Pap test date** after the most recent VagPap date
A	19681	13184	16875	67%	86%
F	15230	9098	12524	60%	82%
N	14021	9498	12446	68%	89%
NULL	32833	11163	22593	34%	69%
Total	81765	42943	64438	53%	79%

*counted HCG tests that were more than 7 days after the date of vagpap—to be conservative. If some way pt had vagpap on day of hys (that we didn't get the procedure code for) and it took 7 days for result. Only dropped one pt from a few MTFs

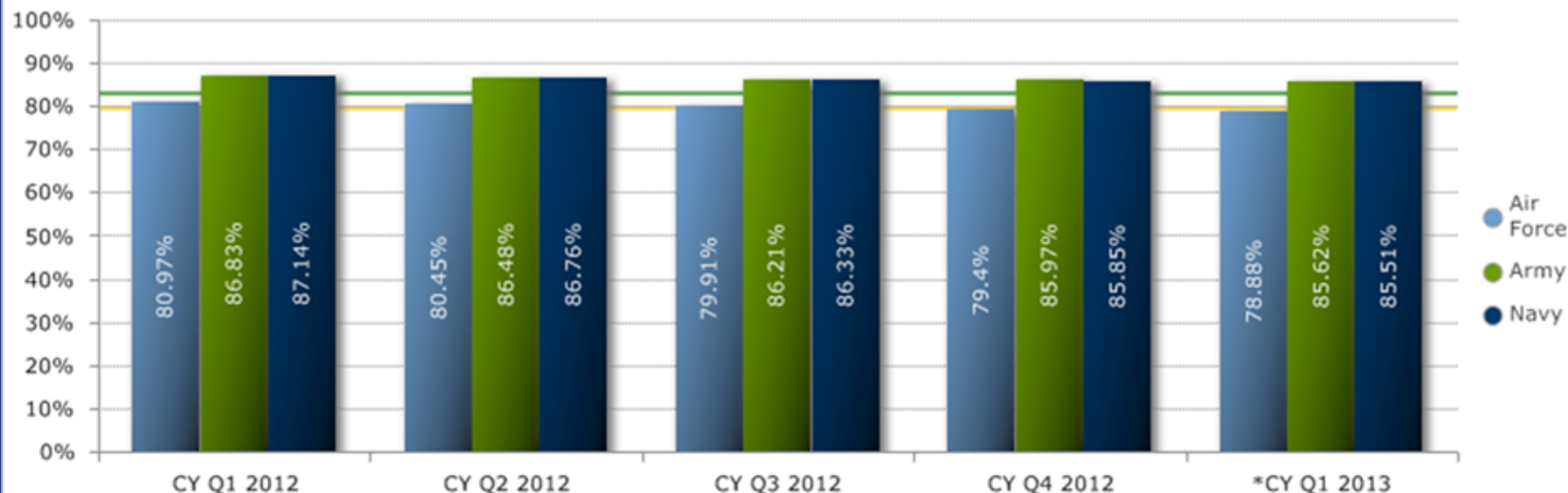
** Only counted Paps that occurred more than 30 days after the vagpap. Each vagpap ICD9 v-code encounter should includes procedure or lab test result that would meet the "pap" criteria. So had delay of 30days to allow for result.

*Birth
Control did
not include
Bilateral
Tubal
Ligations*

How current are these distinct patients by service?

All Distinct Vag Pap Patients				Distinct Patients with most recent vagpap > 3 yrs ago			
Branch	Current Pap	Total Vag Pap Distinct patients	% of Vag Pap Pts with current Pap	Branch	Current Pap	Total Vag Pap Distinct patients	% of Vag Pap Pts with current Pap
NULL	25439	34500	73.74%	NULL	16235	24819	65.41%
A	16707	22100	75.60%	A	13409	18640	71.94%
F	12086	18535	65.21%	F	9612	15872	60.56%
N	12222	15636	78.17%	N	10002	13314	75.12%
total	66454	90771	73.21%	Total	49258	72645	67.81%

All Services - Cervical Cancer Screening - HEDIS - (4/3/2013)



* Incomplete Quarter | 2012 Benchmarks: 90th - 83.2%, 75th - 79.6% | 2013 Benchmarks: 90th - 82.9%, 75th - 79.6% | As of JAN 2012 data: Only TRICARE Prime Enrollees are included, and continuous enrollment requires 11 of 12 month



Summary of Vaginal Pap issue

- Biggest concern is these women do not receive same standard of proactive care as other women with a cervix. Consensus from MTF staff who are aware of the issue: please put these women back on the lists.
 - Even though it will most likely decrease HEDIS scores due to some of these women having hysterectomy and others overdue
 - For those women who did have hysterectomy, staff can enter v88.01 code in any encounter to permanently replace the hysterectomy exclusion and remove the patient from the list
- Plan: As of May 2013 data , remove the V67.01 and V76.47 from identifying hysterectomy patients for exclusion from the metrics and patient lists
- Average # of pts per DMIS ID =137 median=84



What's coming in MHSPHP 3G

- Adjusting appointment date filters:
 - This week will = next 7 days
 - This month will = next 30 days
- ACG will be updated for AF, Army and Navy!!!!
 - ACG report will include summary data by PCM provider types
- August Webinar topic will be ACG
- If you can't wait there is a recording from Jan 2012 on D <https://www.dco.dod.mil> site and search recordings for "HCI ACG"
 - Must have a DCO account (open to all CAC card holders)